

# Skill Sheet 13-I-12

**Objective 29:** Connect to a hydrant using a forward lay. (*NFPA® 1001, 5.5.2*)

**Student Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

## Directions

For this skills evaluation checklist, students will connect to a hydrant using a forward lay. Students will work with another student and driver/operator to complete this skill.

## Equipment & Materials

- Pumper
- Hydrant
- Protective clothing
- Hose
- Hydrant wrench

## Criteria & Evaluation Comments

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Criteria (determined by the AHJ)

*After the candidate has completed the skill sheet, write comments below.*

Evaluator/Candidate Comments

Pass

☐

Fail

☐

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Evaluator Signature

Date

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Student Signature

Date

## Skills Evaluation Checklist

**Objective 29:** Connect to a hydrant using a forward lay.

Task Steps		Yes	No
1.	Firefighter #1: Grasp a sufficient amount of hose to reach the hydrant.		
2.	Firefighter #1: Step down from the tailboard and face the hydrant with all of the equipment necessary to make the hydrant connection.		
3.	Firefighter #1: Approach the hydrant and loop the hydrant in accordance with standard operating procedures.		
4.	Firefighter #1: Signal the driver/operator to proceed driving to the fire.		
5.	Firefighter #1: Remove the cap from the hydrant.		
6.	Firefighter #1: Place the hydrant wrench on the valve stem operating nut.		
7.	Firefighter #1: Remove the hose loop from the hydrant.		
8.	Firefighter #1: Connect the hose to the outlet nearest the fire.		
9.	Firefighter #2: After completing the hose lay to the scene , apply the hose clamp on the supply line 20 feet (6 m) behind the apparatus.		
10.	Firefighter #2: Give the signal to charge the line.		
11.	Firefighter #2: Uncouple the hose from the bed (allowing enough hose to reach the pump inlet).		
12.	Firefighter #2: Connect the hose to the pump.		
13.	Firefighter #2: Release the hose clamp.		
14.	Firefighter #1: Open the hydrant fully when the appropriate order or signal is given.		
15.	Firefighter #1: Return to the apparatus, tightening leaking couplings, and pushing the hose toward the curb along the way.		